Dimpitan Expedition. (May 17-29, 1904.) May 17, 1904. - Left Cabacsalan Island (contenues called Isabella), in the Rio Grande of Mendanao on the sleam launch Cheyenne to cross Lake Liguasan. Soundings 92, 52, I feet, etc. Hoating grass islands moving all over the lake. Lotus lilys covering large areas in places. At last we found plenty of open water. Fish were jumping out. Stuck in the mud. Drop anchor. Villing up anchor very difficult and liberates suffocating quantities of march gas. Conterning a larger area of water space of ofen water we find 2 very tame Pelicans. The lake is now dotted and streaked with ofen water. Very hot, even under the awning. Several Moro signal fires burning on the shore. I have always observed rumerous fires whenever approaching hostile Moros, even when traversing friendly country. We are floating, with no open channel ahead. Hot! It his now dusk. I have been aboard the launch all day watching birds deould not get at. The General's launch breaks down, and ours tows them in to Cabacsalan. Slept on the Dabah. March 18, 1904. - Leweral Wood's order 12 issued. I assigned personnel of medical departiment. Took small Moro visita, 3 Moro

May Simpitan Expedition.

(Hunde 18) paddlers, and I Hospital Corps soldier. Went out on Take Liquasan and shot some levido. The solar heat coagulated the albumen in the museles of two of the birds I shot and left exposed on the bottom of the barota turning which turned the mest white as if cooked. The floating islands are composed mainly of two species of grash, and the eogon also grows wherever the banks become focally soled. There are an abun = = dance of water cabbages and entangling vines of , perhaps, a spicies of buellbean (specimen preserved) bearing fleshy leaves and white flowers. Focally cound-= vulus , serva , sedge , and Joliggonin are abundant Denna is the only Shrub. Returned to the Sabah at Ceobaesalou Island, at 19. W. In the reflerroon I walked about the island in company with Captain Darrah, and Dr. Muneon of the havy. May 19, 1904 - Slept well under mosquito bar Abound the Cheyenne on Lake Liquaran Frasferred to small Movo vinta with my luggage, some rations, 4 garomen and 2 artillery soldiers. Crossed, Lake Liquasan to Bulyan on the upper parts of the Bulyan River. We sleft in the boats in a good trail to the Malala Malala River, Athlnee up the Malala River to divide (20 miles), their

Simpilan Expedition. (May 19, 1904) over the divide and down a stream to Santa Corus on the Gulf of Davao (25 miles), Total dis= = tance, 53 miles Bilanes tribe. Captam Mc Coy afterwards made this journey in company with Bishop Brent; and at a still later date Capt Me Coy crossed this divide from the Danta Corus side and Killed Datto all. In this manner the above information, noted by me, came to the accomplishment of an important fresult. a patch of lotus where there were no mosquitors, as mosquitoes dislike the lotus. There were myriands of mosquitoes above and below this shot. Lake Lignasan contains many open stretches of water a number of which were crossed. In some places water cabbages had floated against masses of the lotus, which latter are rooted deeply in the mind of the lase bottom. These beds of vegetation are the home of myriads of birds. May 20, 1904 - The Buluan River is becoming a swift and narrow stream, up which we proceed a mile or two and camp and camp among some cocoanut and other trees. The dufatitry column under Captain Devore resolut this camp at 5 o'clock P. M., yeslerday. There

One acres of bran vine about this place. 4 May 1, 1904 Left Buluan early in the morning in a large Moro vinta for a trip, which lasted 3 hours, up the Buldean River to the Lake Buluage and returning. I were water very sulphurous, On An margin were potebes of tule rush, lotus, Polygonum, Barell-bean, white water lily, Denna, sedge, coarse clump fern. Moros eat the petiole of the loters-the tender base - as well as the nuts which taste like chestnuts lelumps of fall came-grass. Olume-like ferns in beds along the banks. Many Elsphan-ear, Some Two houses, with banana and cocoanut trees. Spent the rest of the day in our pretty earup at Bulean. Iwo Infanty companies march, by trail, in 6 2 hours. Measured a crocodile (11 feet) that a soldier had shop. May 22, 1904. - The troops remained in camp at Buluan. Set out in vintas up the Buluan Rure to Laske Buluan. On reaching the lake it was rise gently to the surface and lie perfectly still. This lake fairly swarms with crocodiles. Journal Wood sounded and gave me mud from the lake bottom which contained many small obella that I preserved. There are no large

(May 22, 1904.) Simpitan Expedition. native villages on Lake Buluan; but there is a large population distributed around the lake margin in seattered houses. We met some of Enoch's people moving away in boats because they were afraid of Oli's men. Their boats were laden with Jood as they are going to market. May 23, 1904. - Still at Buluan. The more boats are tardy in arriving with the rations. Q number of cargadores desappear by desertion Lift Bulwan at noon and Lound the trail leading to Simpitan Marough Rogonals Streams were bordered by forest trees. Deer and hoge abundant. The Malala River was reached about 3 P. W. It is a small stream, with well-wooded banks, Slowing through a fraise of cogon grass. Camp was made at that point May 24, 1904. - Marched at daybreak. Three miles brought us to a stream called Numbawata along which grew heavy timber. Omother mile to bright us to a stream called Dim'-my-gall-el, and a few more miles brought us to Simpan, where al fight had occurred some time previous in which bother the Horas Chuericans and Moras Monder Datto Ali met with losses. (Ili's camp

(May 24, 1904.) Simpitan Exhedition. was found to be deserted, he hoving vanished to parts unknown with all his followers. Two secuting expeditions were sent out tout try to locate his trail; but it is probable that his men fired the greater part of their ammu-- nition and partly dispersed, aliqued his personal following having perhaps moved in boats through esteros and the lakes. May 25, 1904. - Marched from Simpitan at 2 P.M. to a lettle grass strift between two rures, near the Malala Rurs, and camped for the night. May 26, 1904. - Broke camp at early daybreak and marched to Buluan. The distance from Simpitan to Buluan is probably a little less Man 20 miles (15-20). May 27, 1904. - Left Buluar at 5 am in vintas, moving do a stream lowards Lake Liquasan. A treeful of monkeys was not an uncommon right. A half was made cet Pandog, on the Buluan Prior, and a meal prepared. In a sunder command of Captain Devore marched from Sandog to Buteg Hill, and captured some 6 Morosto, wounded ald Datto- Feterboro, ali's main

(May 27, 1904) Simpitan Expedition. Sovee having left Buteg Hill. Devon Sound much of the look taken by the Moros from Captain Harperis command at Timpitan, and identified deritenant Noodruff & pompass, de. although Devove's men had been fired whom by the Moros at Buling Hell, none was heart, but the troops sugaged were very tired on returning to the boats. Heavy thunder storm is coming up. Resumed our journey down the Buluan River at 4 P. M., crossed Lake Liquasan and arrived aboard the Dabah at liguing in the Proxhande at Cabocsalan Island at 3 a. M. Enjoyed a bath and comfortable cot with mosquito netting around me . Aboard the Dabah off Cabaxsalan Island until 2 P. Ju., May 28, 1904, when we moved down the Ris hand. to Reina Regente, after dimining aboard the Samar with Captain Miller, us navy. Spent the greater part of the night at Prang's place on the Rio Grande. May 29, 1904 - Ot daybreak the Sabah, in descending Her Rio Grande ran whom a sandbar and there then deavers were required to full us off Starting again at 12 m. We sleaved down the Rid Drande, occasionally touching botton, process